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ABSTRACT OF THE DISCLOSURE

The present invention relates to a topical cosmetic composition that has improved non-oily feel comprising: (a) a hybrid silicone composite powder having a spherical shape with particle diameter ranging from 2 to 10 μ m, of which each particle has a composite structures consisting of two interpenetrating polymer networks of polydimethylsiloxane (PMS) and polymethylsilsesquioxane (PMSQ). These two interpenetrating polymer networks are joined together by physical entanglements instead of chemical bonds; (b) a volatile cosmetic fluid; (c) a silicone fluid with viscosity ranging from 2 to 350 cSt; (d) an oil base consisting of an oil, wax, oil gelling agent or the mixture thereof; (e) a surface active agent; (f) a cosmetic pigment; and (g) an optional aqueous gel containing glycerin, glycols and an aqueous thickening agent. The cosmetic composition provides an improved skin sensory feel and a superior matte finish, and is useful for skin treatment, makeup and personal hygiene products.

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within the PMS network rubber particles. After diluting with 50 parts of water and homogenizing, the dispersion was dried with a spray dryer to yield the hybrid silicone composite powder having a spherical shape with particle diameter ranging from 2 to 10 μ m as measured by scanning electronic microscope.

In Example 1 the PMSQ Network and the PMS Network have the following structural formulae

BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 skows the touction Schene for proparing at the polyclinethylsilosane (PMS) network h, tenting a Vinylsilicone baving a releval neight of 1000 to 10,000 with a methylhydrogensilicone baving a 10,000 with a methylhydrogensilicone baving a molecular weight between 1000 to 10,000, In the present a platinum Catalyst.

Figure 2 skins the teaction schene for preparing the polynethy Isilsesquickane (PMSQ) by teacting the polynethy teacting the polynethy of the polynet